

**TOP SECRET****PRIORITY**

1971 APR 16 16 03Z

OUT 72121

T O P S E C R E T 161527Z APR 71 CITE [ ] 0724  
PRIORITY [ ]25X1  
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SUBJECT: [ ] FOLLOW-ON CONTRACT

25X1

[ ] HAS REVIEWED THE OCP FOLLOW-ON DOCUMENTATION. COMMENTS HAVE BEEN RESTRICTED TO THOSE PROPOSED CHANGES THAT APPEAR TO HAVE A DIRECT IMPACT ON THE MPR AND EXPLOITATION ACTIVITIES AT [ ] AMONG THESE COMMENTS [ ] GIVES PRIORITY TO THOSE ITEMS THAT INCREASE DATA ACCURACY.

25X1

2.2.5 DOPPLER BEACON EVENT GENERATOR

RESULTS FROM THE "DOPPLER BEACON" WOULD PROVIDE FOR MORE PRECISE DEFINITION OF VEHICLE POSITION, AND THESE RESULTS WOULD BE VALUABLE FOR ACCURATE TARGET LOCATION.

2.2.19 INDEPENDENT COMMANDING/BOOKKEEPING OF DUAL CAMERA PARAMETERS.

25X1

[ ] ASSUMES THAT THE CAMERA SLITS AND FOCUS POSITIONS ARE CAPABLE OF INDEPENDENT COMMANDING. IF SO, THIS DATA SHOULD BE IN THE MPR.

25X1

2.3.3 TELEMETRY CHECK

ADDING TO THE CAPABILITY OF OPERATING PERSONNEL TO EFFECTIVELY MANIPULATE TELEMETRY DATA SHOULD INCREASE RELIABILITY OF MPR AND DECREASE THE NUMBER OF RETRANSMISSIONS.

2.3.8 PROCESSING TIME TAG FROZEN STATE CONDITIONS.

PROVIDING A FLIGHT HISTORY OF ALL PAYLOAD RELATED MALFUNCTIONS WOULD BE USEFUL FOR PFA FUNCTIONS IF SUCH A HISTORY CAN BE PRODUCED IN THE TIME FRAME REQUIRED.

2.3.11 COMMAND HISTORY CAPABILITY.

IF THIS PROPOSAL IS ACCEPTED, [ ] WOULD LIKE COMMAND HISTORY FOR BACKUP PURPOSES.

2.4.2 AND 2.4.3 FRAME REFERENCE TIME CHANGES.

FRAME REFERENCE LINES ARE OF UTMOST IMPORTANCE IN FRAME PARAMETER COMPUTATIONS AND ANY REASONABLE EFFORT TO IMPROVE THEIR ACCURACY SHOULD BE UNDERTAKEN.

2.4.6, 2.4.7 AND 2.4.8 ST OPERATING PARAMETERS.

ST EXPOSURE TIMES, INTER-FRAME TIMES, AND INDEX OF PAN TO ST FRAMES ARE OF INTEREST TO [ ]

T O P S E C R E T

GP-1

END OF MESSAGE

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WITH TEXT

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